

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/02930A. CLASSIFICATION OF SUBJECT-MATTER
IPC 7 D06F39/00 D06F39/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 D06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2 070 648 A (MIELE & CIE GMBH) 9 September 1981 (1981-09-09) cited in the application the whole document ---	1,7
A	GB 2 051 413 A (LICENTIA PATENT-VERWALTUNGS-GMBH) 14 January 1981 (1981-01-14) page 1, line 27 -page 2, line 39 ---	1,7

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority, claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

- *Z* document member of the same patent family

Date of the actual completion of the international search 14 July 2003	Date of mailing of the international search report 21/07/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016	Authorized officer Courrier, G

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/02930

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
GB 2070648	A 09-09-1981	DE FR IT	3002786 A1 2474547 A1 1135166 B	06-08-1981 31-07-1981 20-08-1986
GB 2051413	A 14-01-1981	DE FR IT	2921911 A1 2457921 A1 1130687 B	11-12-1980 26-12-1980 18-06-1986